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NPIC/R-1088/62

November 1962

25X1A

PHOTOGRAPHIC INTERPRETATION REPORT



5073-5078, 7039-7042

13 NOVEMBER 1962

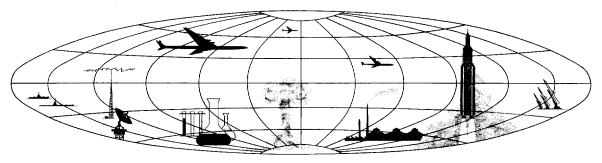








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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY

25X1A	ANALYSIS OF AERIAL PHOTOGRAPHY FRUM MISSIONS 5073-5078 AND 7039-7042, DATED 13 NOVEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.	
	-MISSILES-	<u>25</u> X1 <i>A</i>
	SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W	
	LAUNCH SITE APPEARS TO HAVE BEEN COMPLETELY DISMANTLED. NO EVIDENCE OF MISSILES, TRANSPORTERS, OR MISSILE-READY TENTS. EQUIPMENT/VEHICLES STILL PRESENT INCLUDE 14 LARGE TENTS, 5 SMALL TENTS, 46 TRUCKS, 2 BUSES, 3 VAN TRAILERS, AND 5 TANK TRUCKS. THE CONCRETE ARCHED-ROOF BUILDING HAS NOT BEEN COMPLETED.	
25X1D		
	SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W TWELVE OXIDIZER TRAILERS, ONE CHERRY PICKER, AND 2 CONVOYS OF 17 TRUCKS EACH PARKED NEAR TENT AREA. SITE STILL HAS 9 LARGE, ONE MEDIUM AND 2 SMALL TENTS.	25X1 <i>F</i>
25X1 25X1	REMAINING IN THE AREA ARE THE FOUNDATIONS FOR 8 MISSILE-READY TENTS. NO EVIDENCE OF AAA POSITION PREVIOUSLY REPORTED AT WEST END OF SITE.	
25X1D		

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		25X1A
S	CAN CRISTOBAL MRBM SITE 2 2241N Ø8315W	
	LAUNCH AREA ABANDONED EXCEPT FOR APPROXIMATELY 8 TRUCKS. APPROXIMATELY 9 TENTS AND 75 VEHICLES IN SUPPORT AREA.	
25X1D		
Ç	SAN CRISTOBAL MRBM SITE 3 2242N Ø83Ø8W	
	APPROXIMATELY 16 TENTS AND 80 VEHICLES NOTED IN SUPPORT AREA ON INCOMPLETE COVERAGE.	
25X1D		
1	LA SIERRA CRUISE-MISSILE SITE 2156N Ø8Ø19W	
	THE 2 CANVAS-COVERED LAUNCHERS ARE STILL UNREVETTED, BUT THE TRANSPORTERS ARE NO LONGER PARKED AFT OF THE LAUNCHERS. FIVE CANVAS-COVERED TRAILERS WITH PRIME MOVERS ATTACHED, LOCATED IN SPARSELY WOODED AREA 900 FT WEST OF THE LAUNCHERS, ARE PROBABLY MISSILE TRANSPORTERS. THE PROBABLE CONTROL POSITIONS ARE CANVAS COVERED AND CONNECTED BY CABLE TO THE 2 UNIDENTIFIED CANVAS-COVERED RADARS, AND TO THE LAUNCHERS. IN THE TREE LINE TO THE NORTH OF THE LAUNCHERS ARE AT LEAST 2 AT-S PRIME MOVERS, ONE TANK TRUCK, ONE LARGE TENT, AND ONE SMALL PYRAMIDAL TENT. ALSO TO THE NORTH ARE 2 UNREVETTED LIGHT AAA GUNS. TWO TANK TRUCKS AND AT LEAST 2 OTHER TRUCKS ARE PARKED NEAR TREES TO THE NORTH, ACROSS THE ROAD FROM THE LAUNCHERS. ONE BULLDOZER IS WORKING ON A LONG REVETMENT WITH A NORTH-SOUTH AXIS JUST NORTH AND ACROSS THE ROAD FROM THE LAUNCHERS. TO THE SOUTH, A THREE-GUN LIGHT AAA SITE IS OCCUPIED WITH 2 TRUCKS PRESENT.	
25X1D		

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	MARIEL AREA, POSSIBLE CRUISE-MISSILE SITE 2300N 08250W
25X1D	NO APPARENT CHANGE
25X1D	
	CHAPARRA SAM SITE 2107N 07626W
25X1D	NO APPARENT CHANGE IN SITE ELECTRONICS INCLUDE THE FOLLOWING RADAR FRUIT SET, SCORE BOARD, KNIFE REST, FISH NET, FLAT FACE, 2 SPOON RESTS, MERCURY GRASS (FLAT FACE, MERCURY GRASS, KNIFE REST, AND FISH NET WERE PREVIOUSLY IDENTIFIED BUT NOT SPECIFICALLY TYPED).
25X1D	
	25X1A
	HAVANA SAM SITE 23Ø9N Ø8213W
	THE SITE IS OPERATIONAL. THE SIX LAUNCHERS, 6 MISSILE TRANSPORTERS, FRUIT SET RADAR, AND GUIDANCE VANS ARE CANVAS COVERED. NO APPARENT CHANGE NOTED IN SUPPORT AREA. ONE SPOON REST, SCORE BOARD, AND MICROWAVE RELAY WITH 2 DISH ANTENNAS HAVE BEEN IDENTIFIED IN THE SUPPORT AREA, TOGETHER WITH A PROBABLE MERCURY GRASS AND FISH NET. VEHICLES/EQUIPMENT 2 VANS UNDER NETTING, 2 OPEN-BED TRUCKS, ONE TANK TRUCK, ONE MOBILE CRANE, AND 11 PRIME MOVERS WITH PARTIAL CANVAS COVER. ONE 2-GUN UNOCCUPIED LIGHT AAA SITE IS LOCATED AT 23-Ø9-27N Ø82-13-Ø8W. THIRTEEN ADDITIONAL LIGHT AAA POSITIONS IN VARIOUS STAGES OF CONSTRUCTION ARE LOCATED AT 23-21N Ø82-13W. NINE ARE OCCUPIED AND 4 ARE UNOCCUPIED. ONE TRUCK AND 2 MEDIUM-SIZED PERSONNEL TENTS ARE LOCATED IN THIS AREA.
25X1D	

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			ー 25X1A
	JIGUANI SAM SITE 2021N 07620W		
	SIX CANVAS-COVERED MISSILES ON LAUNCHERS, 8 MISS TRANSPORTERS, 12 SETS OF BOGIE WHEELS, AND 26 PR MOVERS. ELECTRONICS FRUIT SET, SPOON REST, 2 PROBABLE REST, AND 2 PROBABLE FISH NET. SEVERAL NONDEPLOYED AAA GUNS OBSERVED ON PREIPHE SITE. DEPLOYED AAA BATTERY CONSISTING OF 5 TWIN-30-MM GUNS CONCEALED IN WOODS APPROXIMATELY 6 NM SAM SITE.	IME KNIFE RY OF -MOUNT	
25X1D		7	
		J	→25X1A
	LA COLOMA SAM SITE 2218N Ø8332W		
25X1D	NO APPARENT CHANGE		
25X1D			
	MARIEL SAM SITE 2300N 08249W		
25X1D	NO APPARENT CHANGE IN LAUNCHERS SIX PRIME MOVERS, AND 8 CANVAS-COVERED AND 6 EMP MISSILE TRANSPORTERS ALSO NOTED. THREE-GUN OCCUPIED LIGHT AAA SITE WITHIN FENCED AREA OF SAM SITE.		
25X1D			
	SAN JULIAN AIRFIELD SAM SITE 2205N 08409W		
25X1D	NO APPARENT CHANGE		
)EV1D			
25X1D			

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NPIC/R-1088/62 25X1A MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W NO MISSILE-RELATED OR OTHER UNUSUAL MILITARY ACTIVITY OBSERVED. 25X1D 25X1A SAGUA LA GRANDE TO LA ISABELA HIGHWAY 2243N Ø8ØØ4W NO CONVOYS OR MILITARY ACTIVITY NOTED. 25X1D SAN JULIAN AIRFIELD TO LA COLOMA HIGHWAY 2205N 08409W CONVOY OF 9 TANK TRUCKS SIGHTED HEADING NORTH AT 22-12N Ø84-Ø5W, JUST SOUTH OF GUANE. 25X1D -AIRFIELDS-BAYAMO AREA, AIRFIELD 2023N 07638W AIRCRAFT -- 4 LIAISON-TYPE (PROBABLY CROP DUSTERS). AIRFIELD CONSISTS OF A 5,000 X 50 FT E/W CRUSHED-STONE RUNWAY WITH 3 SHEET METAL HANGARS AND SEVERAL SMALL STORAGE BUILDINGS. 25X1D CAYO LARGO, LANDING STRIP 2137N Ø8133W

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THE RUNWAY APPEARS SERVICEABLE, AND A POSSIBLE

VEHICLES/EQUIPMENT -- 2 TRUCKS AND ONE SMALL CRANE.

AIRCRAFT -- NONE.

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	HELICOPTER PAD OR HARDSTAND IS UNDER CONSTRUCTION. FACILITIES INCLUDE A CONTROL TOWER AND SEVERAL SMALL BUILDINGS.
5X1D	25X1A
	HOLGUIN AIRFIELD 2048N 07618W
	AIRCRAFT 10 FAGOT. NO CHANGE IN STATUS OF 9 BEAGLE SHIPPING CRATES. ELECTRONICS MOBILE ILS LOCALIZER AND INNER MARKER BEACON AT SW END OF RUNWAY.
5X1D	
	25X1A
	PLAYA BARACOA AIRFIELD 2302N 08235W
	AIRCRAFT TOTAL OF 33 INCLUDING ONE CAB, ONE AMPHIBIOUS L-20, 26 HOUND, ONE BELL H-13, ONE SEA FURY DERELICT, AND 3 HOUND BEING ASSEMBLED. THIRTY-EIGHT HOUND SHIPPING CRATES SCATTERED AROUND AIRFIELD. VEHICLES 11 TANK TRUCKS, 3 LIGHT TRUCK CRANES, 3 VANS, AND 5 UNIDENTIFIED VEHICLES SIGHTED. THREE 3-GUN AND TWO 6-GUN AAA POSITIONS OBSERVED AT AIRFIELD, AND ONE 3-GUN AND ONE 6-GUN AAA POSITION ARE UNDER CONSTRUCTION.
5X1D	25X1A
	SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W
	AIRCRAFT TOTAL OF 37 INCLUDING 4 FISHBED, 9 FAGOT (8 OF WHICH ARE UNDER NETTING), 2 MIDGET (MIG-15 TRAINERS), 4 T-33, 3 T-6, 2 CRATE, 3 CAB, ONE SEA FURY, 2 PIPER CUB, 2 BRIGADYR, 2 COLT, ONE HOUND, AND 2 UNIDENTIFIED. THE UNIDENTIFIED AIRCRAFT ARE PARKED IN EARTH-COVERED REVETMENTS, WITH ONLY THE NOSES

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PROTRUDING. A SLIGHT OVERHANG OR EXTENSION OF THE UPPER PART OF THE INTAKE LIPS, AND CIRCULAR OBJECTS IN THE CENTER OF THE INTAKES ON THE UNIDENTIFIED AIRCRAFT RESEMBLE THE RADAR HOUSING IN THE NOSE OF THE FRESCO D/E. THERE ARE ALSO 2 DUMMY MIG-15, 2 PROBABLE DUMMY MIG-15, AND ONE POSSIBLE DUMMY MIG-15 AIRCRAFT AT THE AIRFIELD. AAA POSITIONS (LIGHT) -- TOTAL OF 41 INCLUDING THREE 3-GUN BATTERIES AND ONE 6-GUN BATTERY AT THE SW END OF THE NE/SW RUNWAY, ONE 3-GUN BATTERY ALONG THE WEST TAXIWAY, TWO 3-GUN BATTERIES AT THE NORTH END OF THE N/S RUNWAY, TWO 6-GUN BATTERIES AND 2 ONE-GUN POSITIONS AT THE INTERSECTION OF THE N/S AND NE/SW RUNWAYS, AND ONE 3-GUN BATTERY AT THE SOUTH END OF THE N/S RUNWAY. THREE ARMORED TANKS ARE ON THE PERIMETER OF THE AIRFIELD. EIGHT POL TANKS ARE BEING BURIED AT 22-51-42N Ø82-3Ø-42W. 25X1A SAN JULIAN AIRFIELD 2206N 08409W AIRCRAFT -- TOTAL OF 13 INCLUDING 5 COMPLETE OR NEARLY-COMPLETE BEAGLE AND 2 MASCOT, 4 PARTIALLY-ASSEMBLED BEAGLE, AND 2 MASCOT FUSELAGES. FUSELAGE CRATES ALSO OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

25X1D

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-MILITARY ACTIVITY-

JURAGUA, ARTILLERY TRAINING AREA 2206N 08031W

THREE GROUPS OF 6 OCCUPIED PROBABLE FIELD ARTILLERY EMPLACEMENTS AND NUMEROUS SMALLER UNIDENTIFIED EMPLACEMENTS, SOME OF WHICH ARE OCCUPIED, 1.5 NM ENE OF JURAGUA. OBLIQUITY PRECLUDES DETAILED INTERPRATATION.

	EMPLACEMENTS, SOME OF WHICH ARE OCCUPIED, 1.5 NM ENE OF JURAGUA. OBLIQUITY PRECLUDES DETAILED INTERPRATATION.	
25X1D		
	MARIEL AREA, AAA SITE 2300N 08244W	
25X1D	NO APPARENT CHANGE	
25X1D		25X1A
	MINAS, AMMUNITION STORAGE AREA 2307N 08212W	
NEVAD	FIVE OF THE BUNKERS IN THE SECURED AREA ARE NOW COVERED. NO OTHER APPARENT CHANGE IN FACILITIES ONE VEHICLE NOTED.	
25X1D		
25X1D		
	PLAYA VISTA DEL MAR AREA, AAA SITE 2300N 08248W	
	UNREVETTED 6-GUN OCCUPIED LIGHT AAA POSITION 1.5 NM SOUTH OF PLAYA VISTA DEL MAR AT 23-ØØ-18N Ø82-48-54W. VEHICLES/FACILITIES 7 OPEN-BED TRUCKS, ONE LARGE AND 2 SMALL TENTS, AND 2 POSSIBLE STORAGE BUNKERS.	
25X1D		>//
	TORRENS, MILITARY CONCENTRATION 2259N Ø8228W	25X1A
	AT REFORMATORY 10 MEDIUM TENTS, 28 LARGE TENTS, 24 LARGE VANS, ONE TANK TRUCK, AND 46 CARGO-TYPE VEHICLES. 500 YDS SOUTH 7 LARGE TENTS, 8 SMALL TENTS, 46 OPEN-BED TRUCKS, 36 COVERED VANS, AND 33 COVERED TRAILERS. 1,000 YDS SSE 5 LARGE TENTS, 10 SMALL TENTS,	

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	9 TRAILERS, 3 PRIME MOVERS, 16 VANS, AND 5 OPEN-BED TRUCKS. 3,500 YDS SOUTH ONE 6-GUN OCCUPIED LIGHT AAA BATTERY, AND 27 UNIDENTIFIED VEHICLES.	
5X1D		
	-PORTS-	25X1A
	CARDENAS PORT 2302N 08112W	
	NO VESSELS OR MILITARY ACTIVITY OBSERVED. ACCESS ROADS AND RAILROADS APPEAR SERVICEABLE.	
5X1D		
	CASILDA PORT 2145N Ø7959W	
	ONE FLOATING CRANE AND NUMEROUS SMALL CRAFT IN HARBOR, BUT NO LARGE VESSELS OBSERVED. ONE TRUCK AND TRAILER, ONE MISSILE ERECTOR (CANVAS-COVERED), AND ONE UNIDENTIFIED VEHICLE OBSERVED ON QUAY. NO HARBOR NETS, OBSTACLES OR COASTAL DEFENSES OBSERVED. HOWEVER, THERE ARE PERSONNEL TRENCHES ALONG THE EAST AND WEST SIDES OF CASILDA, AND A PERSONNEL TRENCH WITH A POSSIBLE BUNKER ALONG THE COAST SE OF THE QUAY.	
5X1D		
		25X1A
	CIENFUEGOS PORT 2209N 08027W	
	VESSELS 3 FREIGHTERS, ONE TANKER, 2 PT, AND 4 COASTAL FREIGHTERS ARE DOCKED. ONE FREIGHTER 15 APPROACHING THE PORT. NUMEROUS SMALL CRAFT	

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	ALSO OBSERVED. NO MILITARY EQUIPMENT AND NO DEFENSES NOTED IN THE AREA.	
25X1D		25X1A
	LA COLOMA PORT 2214N Ø8334W	
25X1D	NO APPARENT CHANGE	
25X1D		
25X1D	VESSELS NO LARGE VESSELS IN PORT. ONE CAMAGUEY- CLASS COAST GUARD CUTTER IN HARBOR. AT LEAST 4 SMALL COASTAL DEFENSE TRENCHES UNDER CONSTRUCTION. ONE PROBABLE SMALL AUTOMATIC WEAPON ATOP FLAT-ROOFED BUILDING IN SW PART OF PORT. NO OTHER MILITARY EQUIPMENT NOTED.	25X1A
	VESSELS — NONE AT LA BOCA OR MARIEL CITY PIERS. ONE PF, ONE SV-TYPE, ONE SMALL COAST GUARD CUTTER- TYPE, AND ONE COASTAL FREIGHTER AT CEMENT COMPANY DOCK. VEHICLES/EQUIPMENT — 17 MISSILE ERECTORS (12 WITH STANDS), 4 MISSILE STANDS, 5 APC, AND 3 MOBILE CRANES ON LA BOCA PIER. THIRTY-TWO OXIDIZER TRAILERS, 4 PROBABLE IRBM PROPELLANT TRAILERS WITH PRIME MOVERS, 14 FUEL TRAILERS, 10 TRACKED PRIME MOVERS, 14 VANS, 14 OPEN-BED TRUCKS, ONE TANK TRUCK, 2 EARTH GRADERS, 5 SMALL TRUCK CRANES, 5 LARGE MOBILE CRANES, 2 LARGE EARTH MOVERS, AND ONE LARGE FLAT-BED	

TRACTOR-TRAILER AT MARIEL CITY PIER.

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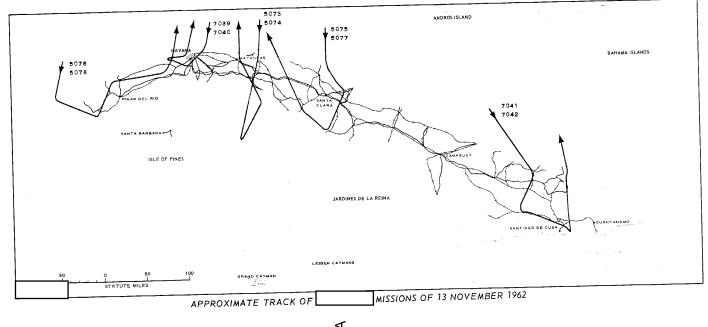
25X1D		
	MATANZAS PORT 23Ø3N Ø8134W	25X1A
25X1A	VESSELS ONE FREIGHTER AND ONE PROBABLE COAST GUARD CUTTER OBSERVED. VEHICLES 10 TRUCKS PARKED IN DOCK AREA. NO MILITARY ACTIVITY NOTED. ACCESS ROUTES ARE SERVICEABLE.	
25X1D		
	-MISCELLANEOUS-	
25X1D		
	QUIEBRA HACHA AREA, VEHICLE CONVOY 2259N Ø825ØW	
	CONVOY OF ONE TRUCK AND 3 FUEL TRACTOR-TRAILERS	
	HEADED SOUTH .5 NM NORTH OF QUIEBRA HACHA.	
25X1D		

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THERE ARE NO OTHER SIGNIFICANT ITEMS TO REPORT.

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